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HIVOX®
Innovations for Better Living
www.hivox-biotek.com

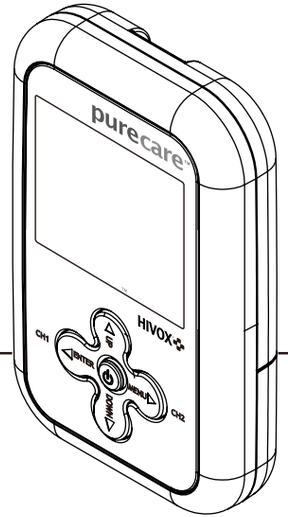
purecare 980

HIVOX®

3 in One
Digital Electric Stimulator

User's Manual

Please read this User's Manual thoroughly before using your Digital Electric Stimulator.



SPORT BEAUTY MASSAGE

SUPER 2 CHANNELS
Handheld, Convenient

Dear Customer,

Thank you very much for your support on HIVOX's products. HIVOX products stand for high quality, reliable performance, and most of all, Innovations for Better Living.

Please read this instruction manual carefully prior to use and keep it for later reference.

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Chapter 1 Introduction

With HIVOX's PureCare PL980, you can find this product provides almost everything you might need for daily usage.

There are 3 different modes for you to find the best program which fits your needs as following.

Sport, through specific programs and parameter presets this mode delivers either muscle toning or relaxation. Programs settings under sport mode refer to the most common parameters for pain relieving and training.

Beauty, focused areas treated as personal physician to shape particular muscle groups in order to achieve a better looking. Programs in beauty mode focus on thigh, waist, legs and hip for maximum body sculpture and comfort.

Massage, through integrated massage technology, PL980 also offers the possibility of reducing muscular tension and combating fatigue symptoms using a program based on real massage in terms of sensation and effect. Using the positioning suggestions and program charts in this manual, you can determine the device setting fast and easily for the respective application (depending on the region of the body affected) in order to ensure the desired effect.

Through the two separately adjustable channels, the PL980 has the advantage of adapting the intensity of the pulses independently of each other to two parts of the body to be treated, for example in order to cover both sides of the body or ensure even stimulation of larger areas of tissue. The individual intensity setting of each channel also allows you to treat two different parts of the body at the same time, whereby it is possible to save time compared with individual sequential treatment.

Chapter 2 Important Information

Use of the device does not replace medical consultation and treatment.

In the event of any type of pain or illness, you must therefore always first ask your doctor.

WARNING!

In order to prevent any damage to health, we would advise against using PL980 in the following conditions:

- With any implanted electrical devices (such as pacemakers)
- If there are any metal implants
- High fever (e.g. > 39°C)
- Cardiac or other disorders.
- If suffering from attacks (e.g. epilepsy)
- If pregnant
- In case of cancer
- After operations where increased muscle contractions might impair the healing process
- Never use near the heart.
- Near the throat / carotid artery
- Near the genitals
- Any diseased (injured or inflamed) skin.
- In environments with high humidity such as in the bathroom or when having a bath or shower
- Do not use after consuming alcohol
- When a high frequency surgical device is connected at the same time

Before using the device, you should consult with the doctor in charge of your treatment in the event of the following:

- Acute diseases, especially if hypertension is suspected or actually exists, or blood-clotting disorders.
- All skin diseases

- Chronic pain disorders which have not been clarified, regardless of the region of the body
- Diabetes
- All sensitivity disorders with reduced pain awareness (such as metabolic disturbances)
- Medical treatments carried out simultaneously
- Complaints arising as a result of the stimulation treatment
- Constant skin irritation as a result of prolonged stimulation at the same electrode point.

IMPORTANT!

Use PL980 solely:

- On humans
- For the purpose for which it was developed and in the manner specified in these instructions for use. Any improper use can be hazardous.
- For external application.
- With the original accessory parts which are supplied and can be re-ordered, otherwise the warranty becomes null and void.

PRECAUTIONARY MEASURES:

- Always remove the electrodes from the skin with a moderate pull in order to avoid injury in the event of highly sensitive skin.
- Keep the device away from heat sources and never use it near (~1 m) short-wave or microwave equipment (e.g. mobile phones), as this may lead to unpleasant current spikes.
- Do not expose the device to direct sunlight or high temperatures.
- Protect the device from dust, dirt and humidity. Never submerge the device in water or other liquids.
- The device is suitable for private use.
- If the device is not functioning properly, or if you start feeling unwell or there is any pain, stop the application immediately.
- To remove or move the electrodes, first switch off the device or the appropriate channel in order to avoid unwanted irritation.
- Never modify any electrodes. This leads to a higher current density and can be dangerous.
- Do not use when asleep, when driving a vehicle or at the same time as operating equipment.
- Never use with any activities where an unforeseen reaction.
- Ensure that no metallic objects such as belt buckles or necklaces can come in contact with the electrodes during stimulation.
- Keep the device away from children to prevent any hazards.
- Cable is solely used with PL980, and do not connect the electrodes to other

devices.

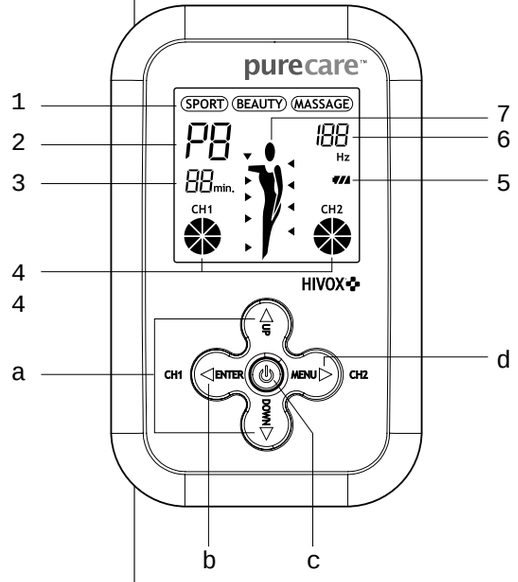
- Do not use this device at the same time as other equipment which sends electrical pulses to your body.
- Do not use it near any highly flammable substances, gases or explosives.
- Never use accumulators, always use the same types of battery.
- Never apply any enriching creams or ointments to the skin beforehand, as this greatly increases electrode wear or else unpleasant current spikes may occur.

Damage:

- If the device is damaged, do not use it if you are in any doubt but rather contact your dealer or the customer service address indicated.
- Check the device at regular intervals for signs of wear or damage. If you find any such signs or if the device was used improperly, you must bring it to the manufacturer or dealer before it is used again.
- Switch off the device immediately if it is defective or if is not working properly.
- Do not, under any circumstances, attempt to open or repair the device yourself! Only have repairs carried out by the customer service department or an authorized dealer. If these instructions are not heeded, the warranty becomes null and void.
- The manufacturer assumes no liability for damage caused through improper or wrong use.

Chapter 3 Unit description

Description of components



Display (main menu):

1. Mode Select
2. Program Number
3. Treatment Timer
4. Intensity Indicators
5. Low Battery Indicator
6. Frequency Display
7. Body Map Indicator

Keys:

a. UP and DOWN selection keys
b. ENTER/CH1 key
c. ON/OFF key
d. MENU/CH2 key

Accessories:

- 1x connection cable (with 2 independently adjustable channels)
- 4x adhesive electrodes(45 x 45 mm)
- 1x belt clip

Key functions

When a key is pressed, this is acknowledged by a signal tone in order to ensure that any unintentional pressing of a key is detected. This signal tone cannot be switched off.

ON/OFF key

1. Hit briefly to switch on the device. If the key is held down for 10 seconds when switching on, the unit automatically switches off again.
2. Hold ON/OFF key down (approx. 3 seconds) to switch off the device.
3. Press to start after program selected and timer set.
4. Press to stop during stimulating.

UP and DOWN

1. Select between (A) treatment program, (B) frequency and (C) treatment time.
2. The DOWN key is used to reduce pulse intensity for both channels during stimulation.

MENU (CH2)

1. Navigation between the submenus SPORT, BEAUTY and MASSAGE.
2. Return to (A) program selection window or (B) main menu.
3. Press and hole to unlock when keys are locked during stimulation.
4. Press to select Channel 2 during stimulation to adjust intensity.

ENTER (CH1)

1. Confirm selection and move to next step.
2. Review setting in each different cycle after program completely set.
3. Press to select Channel 1 during stimulation to adjust intensity.

Chapter 4 Start-up

1. Remove the belt clip from the device, if attached.
2. Press on the battery cover at the back of the device and push it to the side.
3. Insert 3x AAA 1.5 V alkaline batteries. Ensure that you insert the batteries with the correct polarity as marked.
4. Replace the battery cover carefully.
5. Attach the connecting cable to the electrodes.
   (i): Note: The electrodes have a clip fastener to ensure easy connection.
6. Insert the connecting cable connectors into the socket at the bottom of the device
7. Do not pull, twist or make any sharp angles in the cables.

Chapter 5

Program overview

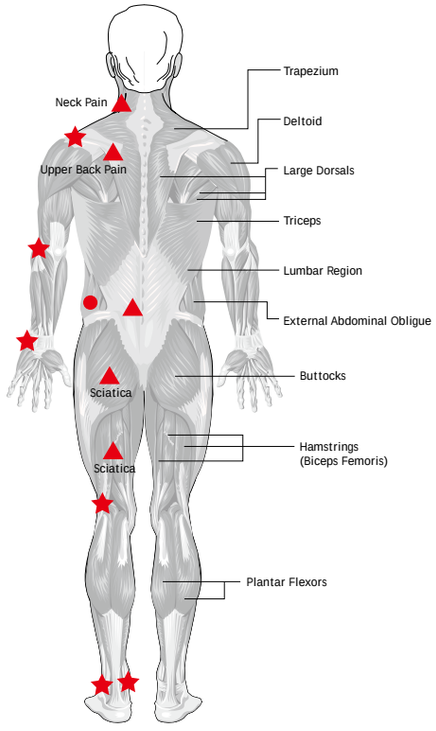
Basic information

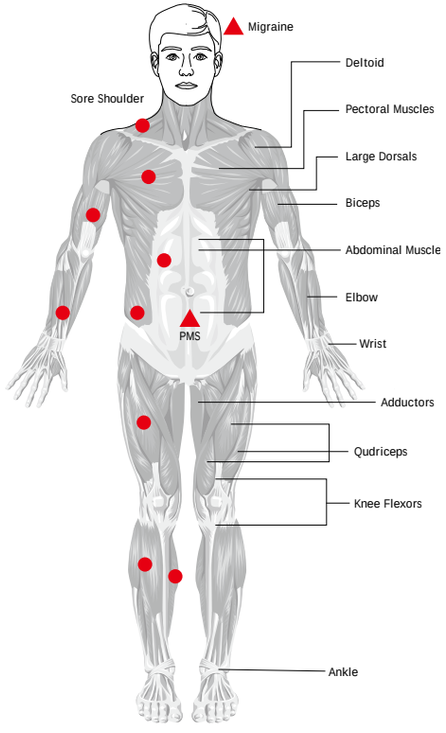
- 10 Sport programs
- 10 Beauty programs
- 10 MASSAGE programs

With all programs, you can set the length of application and pulse intensity separately (for each of the two channels).

Cycles are the different sequences making up the programs. They automatically run consecutively one after the other to increase the efficacy of stimulation by repeating cycles. You will find the standard stimulation parameter settings and information on placing the electrodes in the following program charts for SPORT, BEAUTY and MASSAGE.

Body Map



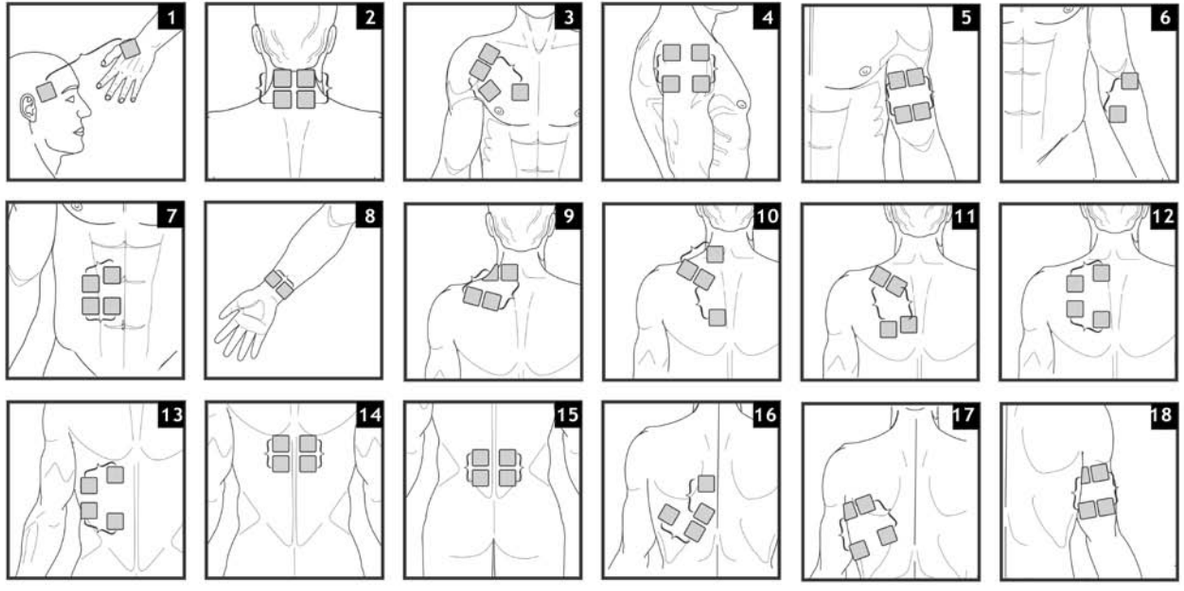


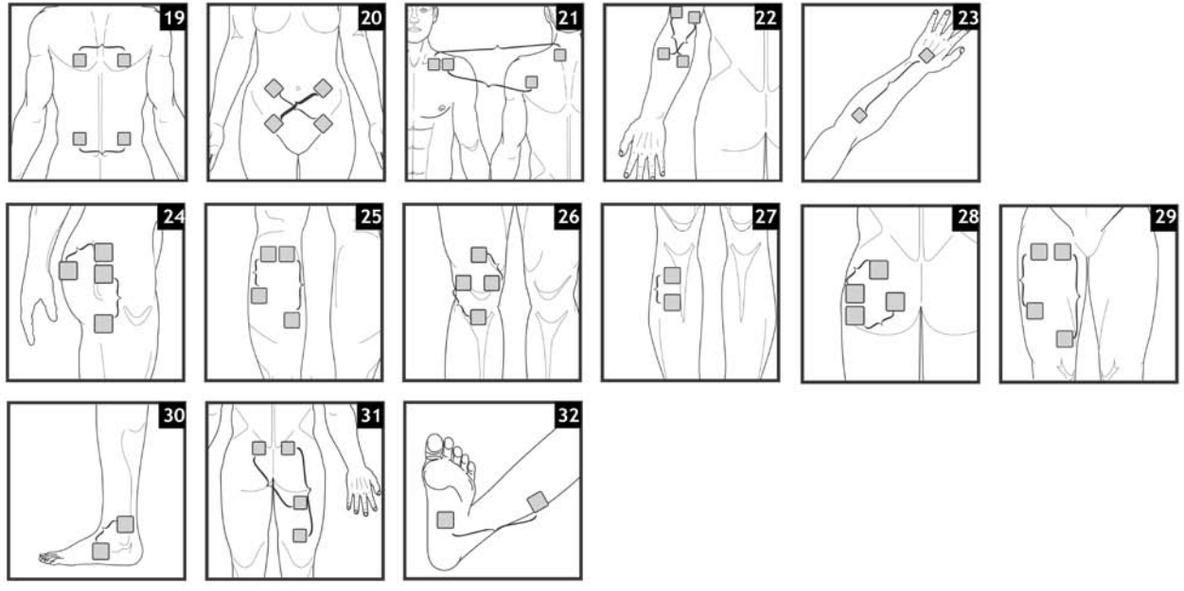
Arthritis At Joints

Pain Types

Sore Muscles

Application Suggestion





SPORTS PROGRAMS

Prog. No	Reasonable Areas of Application Indicator	Possible Electrode Position	Cycle 1 / Cycle 5				Cycle 2 / Cycle 6				Cycle 3 / Cycle 7				Cycle 4 / Cycle 8			
			Width (µs)	Frequency (Hz)	On time Sec	Off Time Sec	Width (µs)	Frequency (Hz)	On time Sec	Off Time Sec	Width (µs)	Frequency (Hz)	On time Sec	Off Time Sec	Width (µs)	Frequency (Hz)	On time Sec	Off Time Sec
1	Neck pain, tension headache	02,05	250	4	30	0	250	4	30	0	250	5	30	0	250	5	30	0
			250	6	20	0	250	6	20	0	250	8	30	0	250	8	30	0
2	Back pain	10,11,12,13,14,19	250	6	30	0	250	6	30	0	250	8	20	0	250	8	20	0
			250	10	20	0	250	10	20	0	-	-	-	-	-	-	-	-
3	Shoulder Pain	04,09,21	250	2	10	0	250	4	8	0	250	6	6	0	-	-	-	-
4	Pain as result of rheumatoid arthritisn	See note	250	60	20	0	250	70	20	0	250	80	30	0	250	80	30	0
			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	Lumber pain	05	250	80	20	0	250	80	20	0	250	75	4	0	250	10	20	0
			250	70	4	0	250	65	4	0	-	-	-	-	-	-	-	-
6	menstrual pain	20	250	40	30	0	250	45	30	0	250	55	30	0	250	60	30	0
			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	Pain program I	See note	250	4	30	0	250	4	20	0	250	6	30	0	250	6	20	0
			250	8	30	0	250	8	20	0	250	10	30	0	250	10	20	0
8	Knee pain ankle joint pain, capsular injuries	26,30	250	40	5	0	250	6	10	0	250	50	5	0				
			-	-	-	-	-	-	-	-	-	-	-	-		-	-	-
9 (Burst)	pain program II	See note	250	75	0.25	0.25	250	2	0.5	0	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 (Burst)	Pain program III	See note	250	100	0.25	0.25	-	-	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

On-Time (sec.) = Cycle switch-on time in seconds (contraction) -
Off-Time (sec.) = Cycle switch-off time in seconds (relaxation)
Note: Electrode position is supposed to surround the treated area. With painful muscle groups, the electrodes are grouped round the muscle affected. In case of joint pain, the joint on the front/rear side of the joint and, if electrode distances permit, on the right and left sides of the joint, should be surrounded with electrodes. Minimal electrode distance should not be less than 5 cm and not exceed 15 cm. Burst programs are suitable for all sites which should be treated with an alternating signal pattern (to ensure minimum habituation).

BEAUTY PROGRAMS

Prog. No	Reasonable Areas of Application Indicator	Possible Electrode Position	Cycle 1 / Cycle 5 Width (µs)	Frequency (Hz)	On time Sec	Off Time Sec	Cycle 2 / Cycle 6 Width (µs)	Frequency (Hz)	On time Sec	Off Time Sec	Cycle 3 / Cycle 7 Width (µs)	Frequency (Hz)	On time Sec	Off Time Sec	Cycle 4 / Cycle 8 Width (µs)	Frequency (Hz)	On time Sec	Off Time Sec
1	Neck Pain, Tension, Headache	04,09,21	250	30	5	1	250	10	15	1	250	50	5	1	-	-	-	-
			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Middle and lower trapezius muscle, lattisimus dorsi muscle, neck muscles	02,09,10,11,12,16,17	250	4	30	1	250	4	20	1	250	5	30	1	250	5	20	1
			250	6	30	1	250	6	20	1	-	-	-	-	-	-	-	-
3	Back musclature near spinal column, prog. 1	14,15,19	250	2	10	1	250	4	10	1	250	6	10	1	-	-	-	-
			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	Front and back upper arm musculature (including biceps), front and back lower arm musculature	05,06,18,22	250	4	30	1	250	4	30	1	250	4	30	1	250	5	30	1
			250	5	30	1	-	-	-	-	-	-	-	-	-	-	-	-
5	Straight and transverse abdominal musculature	07	250	6	15	1	250	8	15	1	250	10	15	1	-	-	-	-
			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Back musculature near spinal column, Prog. II	14,15,19	250	2	20	1	250	2	20	1	250	1	30	1	250	1	30	1
			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	Back musculature near spinal column, Prog. III	14,15,19	250	4	30	1	250	4	20	1	250	6	30	1	250	6	20	1
			250	8	30	1	250	8	20	1	-	-	-	-	-	-	-	-
8	Posterior musculature	28	250	20	5	1	250	6	5	1	250	30	5	1	-	-	-	-
			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 (Burst)	Front and back upper thigh musculature	29	250	20	5	1	250	6	8	1	250	25	5	1	-	-	-	-
			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 (Burst)	Front and back lower thigh musculature	25,27	250	25	5	1	250	6	8	1	250	35	5	1	-	-	-	-
			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MASSAGE PROGRAMS

Prog. No	Reasonable Areas of Application Indicator	Cycle 1				Cycle 2				Cycle 3				Cycle 4			
		Cycle 5				Cycle 6				Cycle 7				Cycle 8			
		Width (μs)	Frequency (Hz)	On time Sec	Off Time Sec	Width (μs)	Frequency (Hz)	On time Sec	Off Time Sec	Width (μs)	Frequency (Hz)	On time Sec	Off Time Sec	Width (μs)	Frequency (Hz)	On time Sec	Off Time Sec
1	Tap and grasp massage	250	8	60	-	250	60	250ms	250ms	250	15	60	-	250	60	250ms	250ms
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Knead and grasp massage	250	110	60	-	250	70	250ms	250ms	250	80	250ms	250ms	250	90	60	-
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Tap massage	250	5	15	0	250	10	15	0	250	15	15	0	250 20~80~20HZ			
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	Side of hand/pressing massage	250	20	5	0	250	30	5	0	250	40	5	0	250	50	5	0
		250	60	5	0	250	75	5	0	250	90	5	0	250	110	5	0
5	Side of hand/pressing massage	250	20	60	0	250	30	60	0	250	40	60	0	250	50	60	0
		250	60	60	0	250	75	60	0	250	90	60	0	250	110	60	0
6	Vibratory massage	20Hz 40μs~250μs~40μs200				8	30	0	-	-	-	-	-	-	-	-	
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	Tap massage (switch between electrodes)	250	6	-	0	-	-	-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Massage jet (switch between electrodes)	250	25	-	0	-	-	-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Pressure massage jet (switch between electrodes)	250	60	-	0	-	-	-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Combination program (switch between electrodes)	250	100	-	0	-	-	-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Electrodes must be placed so that they surround the muscle segments in question. For optimal effect, electrode distance must not be greater than approx. 15 cm. The electrodes should not be applied to the anterior wall of the thorax, i.e. never massage the left or right large pectoral muscle.

Information on placing the electrodes

For the desired success of any stimulation application, it is important that electrodes are placed sensibly. We advise you to coordinate with your doctor regarding the best electrode positions for your intended field of application. The electrode positions suggested inside the cover serve as a guide. The following applies when choosing electrode positions:

Electrode distance

The greater the electrode distance which is selected, the greater will be the volume of tissue that is stimu-lated. This applies to the area and the depth of the tissue volume. At the same time, however, the strength of tissue stimulation decreases as the electrode distance becomes greater, which means that, if a greater electrode distance is chosen, a greater volume is stimulated, but stimulation is weaker. To increase stimulation, pulse intensity must then be increased.

The following guideline holds when selecting electrode distances:

- Most reasonable distance: approx. 5 –15 cm
- Below 5 cm, it is mainly surface structures which are strongly stimulated
- Over 15 cm, large-area and deep structures are stimulated very weakly

Electrode relationship to muscle fiber orientation

Choice of current flow direction must be adapted to the muscle fiber orientation according to the desired muscle layer. If surface muscles are to be reached, the electrodes must be placed parallel to the fiber orientation. If deep tissue layers are to be reached, the electrodes must be placed crosswise to the fiber orientation. The latter arrangement can, for example, be achieved via the cross electrode arrangement.

Note the color-coded of the cables and the channels. The white cable belongs to channel CH1 and the grey cable to channel CH2.

Chapter 6 Applications

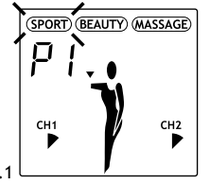


Fig.1

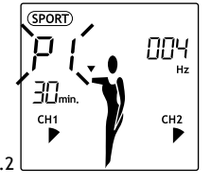


Fig.2

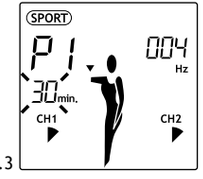


Fig.3

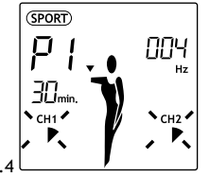


Fig.4

- If the device is not used within 3 minutes, it switches off automatically (automatic switch-off function). When it is switched on again, the LCD main menu screen appears, with the last used submenu flashing.
- If an admissible key is pressed, there is one short beep. If an inadmissible key is pressed, there are two short beeps.

Procedure for SPORT, BEAUTY and MASSAGE programs

(1) From the program charts, select a program that is suitable for your purpose.
(2) Place the electrodes in the area selected and connect these to the device. The corresponding positioning suggestions may help you here.
(3) Press the ON/OFF key to switch on the device.
(4) Press MENU and navigate through the sub-menus (SPORT/BEAUTY/MASSAGE) and confirm your selection with ENTER (Fig. 1).
(5) Using the UP/DOWN keys, select the program you want and confirm with ENTER (Fig. 2).
(6) Using the UP/DOWN keys, select the total treatment time and confirm with ENTER. The device is in stand by status (Fig. 3).
(7) Press ON/OFF to start the stimulation treatment (Fig. 4). The operation status display starts to change.
(8) Select the pulse intensity which is the most comfortable for you by pressing the key CH1+/ CH 2+. The pulse intensity display adapts accordingly.
(9) All keys including intensity dials will be locked 20 seconds after last action done.

Changes to the settings

Automatic Key Lock Function

To avoid accidentally change of intensity, PL980 integrated auto key lock for safety purpose. Before making any change during stimulation, press and hold MENU for 3 seconds to unlock.

Changing intensity (during stimulation)

- Unlock keys by press and hold MENU for 5 seconds.
- Select corresponding channel, and use UP/DOWN key to adjust
- DOWN key: the intensity of both channels is reduced.

Interrupting stimulation

Press the ON/OFF key to interrupt stimulation. To resume stimulation, press ON/OFF key and adjust inten-sity accordingly.

Switching off a channel

- Unlock the key and select the channel that you want to switch off.
- Press and hold DOWN key to reduce the intensity to the lowest level then release.
- Press and hold DOWN key again (intensity indication graphic disappeared) to completely switch off the channel that you selected.
- To switch back on, unlock the keys and press and hold UP key until the intensity indication graphic ap-pears then adjust intensity accordingly.

Changing application (completely or single parameters)

(1) Interrupt stimulation by pressing ON/OFF key
(2) Press MENU to return to previous menu
(3) Select required mode and program. Confirm with ENTER. Press ON/OFF to continue stimulation.

Doctor’s Function

Doctor’s Function is a specific setting to allow you to call up your specific personal program even much eas-ier.

Your individual program setting is immediately retrieved in stand by status when you switch on and is acti-vated by simply pressing the ON/OFF key. Settings for this individual program may, for example, be on the advice of your doctor.

With the Doctor’s Function, only pulse intensity can be changed during stimulation treatment. All other pa-rameters and programs of PL980 are blocked in this case and cannot be modified or called up.

Activating/De-activate the Doctor’s Function:

(1) Select your program and appropriate settings from the list.
(2) To activate or de-activate by pressing and hold ON/OFF and MENU keys simultaneously for 5 seconds. A long signal tone confirms Doctor's Function activate status.

Chapter 7 Cleaning and storage

Adhesive electrodes:

- In order to ensure that the electrodes adhere for as long as possible, they should be cleaned carefully with a damp, lint-free cloth.
- After use, stick the electrodes onto the backing film.

Cleaning the unit:

- Remove the batteries from the device every time you clean.
- Clean the unit after use with a soft, slightly moistened cloth. In case of more extreme soiling you can also moisten the cloth with mild soapy water.
- Ensure that no water penetrates into the device. If this should ever happen, only use the device again once it is completely dry.
- Do not use any chemical cleaners or abrasive agents for cleaning.

Storage:

- Remove the batteries from the unit if you are not going to use it for a longer period. Leaking batteries can damage the unit.
- Do not make any sharp kinks in the connecting leads or electrodes.
- Detach the connecting cable from the electrodes.
- After use, stick the electrodes onto the backing film.
- Store the device in a cool, well-ventilated place.
- Never place any heavy objects on the device.

Chapter 8 Disposal

Used, fully discharged batteries must be disposed of in a specially labeled collection container, at toxic waste collection points or through an electrical retailer. You are under legal obligation to dispose of batteries correctly.

Chapter 9 Problems and solutions

The device does not switch on when the ON/OFF button is pressed. What should I do?

1. Make sure that the batteries have been inserted correctly and have contact.
2. Change the batteries if necessary.
3. Contact customer service.

The electrodes are detaching themselves from the body. What should I do?

1. Clean the adhesive surface of the electrodes with a damp, lint-free cloth. Then let them dry in the air and attach them again. Should the electrodes still not adhere firmly, they must be replaced.
2. Before each application, clean the skin, avoiding using any skin cream or oils before treatment. Shaving can increase adhesion of the electrodes.

The device is giving out abnormal signal tones during treatment. What should I do?

1. Look at the display. Is any channel flashing? Interrupt the program by pressing the ON/OFF button. Make sure that the connecting leads are properly connected to the electrodes. Make sure that there is a firm contact between the electrodes and the treatment area.
2. Make sure that the plug of the connecting lead is firmly connected to the device.
3. If the signal tones do not stop and the channel is flashing, change the connecting cable.
4. The display shows a flashing battery signal. Renew the batteries.

There is no noticeable stimulation. What should I do?

1. If a warning signal sounds, go through the steps described above.
2. Press the ON/OFF key to start the program again.
3. Check that the electrodes are positioned properly and make sure that the adhesive electrodes are not overlapping.
4. Increase pulse intensity in stages.
5. The batteries are almost empty. Replace these.

You are aware that the electrodes feel uncomfortable. What should I do?

1. The electrodes are badly positioned. Check positioning and if necessary reposition the electrodes.
2. The electrodes are worn. Due to the fact that current distribution can no longer be guaranteed evenly over the entire surface, these may lead to skin irritation. You must therefore replace these.

The skin in the treatment area becomes red. What should I do?

Stop treatment immediately and wait until the skin has returned to normal. If any redness beneath the electrode soon disappears, this is not dangerous and is due to the increased circulation which has been stimulated locally. If, however, the skin irritation remains and there is possibly itching or inflammation,

Please consult your doctor before further use. It may possibly be caused by an allergy to the adhesive surface.

The belt clip is not secure. What should I do?

If the clip is fastened to the belt and only then connected to the device, there is not optimal hold. You should therefore take the device in your hand. Position the belt clip on the back of the device. You will notice the correct position of the clip when you hear it click into position. Now secure the device with belt clip on the belt again.

Chapter 10

Technical Specifications

Name and model: PL980

Initial curve shape: biphasic square-wave pulse

Pulse duration: 40- 300 µs

Pulse frequency: 1-120 Hz

Output voltage: max. 90 Vpp (at 500 Ohm)

Output current: max. 180 mApp (at 500 Ohm)

Power supply: 2x AAA batteries

Treatment time: adjustable from 5 to 90 minutes

Intensity: adjustable from 0 to 15